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OC000000019819269

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY.	ATTY, DOCKET NO. 2685.3002 US	
10/550,471	Elliot Ehrich	268		
•		INTERNATIONAL APPLICATION NO.		
		PCT/US03/2	27618	
38421		I.A. FILING DATE	PRIORITY DATE	
ELMORE PATENT LAW GROUP, PC	DECEIVED	09/04/2003	03/19/2003	
209 MAIN STREET N. CHELMSFORD, MA 01863	M AUG 0 8 2006 D	CONFIRMATION NO. 4421		
	BY:	371 FORMALITIES LETTER		

Date Mailed: 08/03/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/22/2005
- Copy of the International Search Report filed on 09/22/2005
- Preliminary Amendments filed on 09/22/2005
- Information Disclosure Statements filed on 12/06/2005
- Request for Immediate Examination filed on 09/22/2005
- U.S. Basic National Fees filed on 09/22/2005
- Priority Documents filed on 09/22/2005
- Specification filed on 09/22/2005
- Claims filed on 09/22/2005
- Abstracts filed on 09/22/2005
- Drawings filed on 09/22/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:



Total additional fees required for this application is \$430 for a Large Entity:

• \$130 Surcharge.

- This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c) Applicant must provide an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.
- The application search fee has not been paid. Applicant must submit \$100 to complete the search fee. Note a surcharge will be required if submitted later than commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before July 1, 2005.
- The application examination fee has not been paid. Applicant must submit \$200 to complete the
 examination fee for a non-small entity. Note a surcharge will be required if submitted later than
 commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before
 July 1, 2005.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	CATION NUMBER NO. INTERNATIONAL APPLICATION NO.	
10/550,471	PCT/US03/27618	2685.3002 US

FORM PCT/DO/EO/905 (371 Formalities Notice)

IAP6 Rec'd PCT/PTO 01 SEP 2001

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 3002 2685 US U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/550**,**471 PRIORITY DATE CLAIMED

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 19 March 2003 PCT/US2003/27618 SEPT 2003 TITLE OF INVENTION Trospium Containing Compositions APPLICANT(S) FOR DO/EO/US Deaver, Robert Clarke, Michael M. Lipp Elliot Ehrich, Daniel Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. \mathbf{x} An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. computer-readable form of the sequence listing in accordance with PCT kule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

PTC-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	U.S. APPLICAT	TION NO. (if known	see 37 CFR 1.5)	INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DOCKET NUMBER		
	10/550,471 PCT/US2003/27618		2685.3002 US					
	Other items or information: Return Postcard Receipt, Standard including a copy of the Assignment and a Research Receipt. Sequence Listing.				eceipt, Sta and a Rep	tatement under 3.73(b)		
	The foll	lowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
		-			\$300	\$		
		nination fee (37 Cf						
	by IPEA	/US indicates all cl	aims satisfy provi	national preliminary examinati sions of PCT Article 33(1)-(4).	\$0	\$ 200		
	If the written opin IPEA/US Search fee (37 C International Sea previous	S indicates all claim CFR 1.445(a)(2)) ha onal Searching Au arch Report prepar y communicated to	or the Internation as satisfy provisio as been paid on the thorityed by an ISA othe o the US by the IE	al preliminary examination reprints of PCT Article 33(1)-(4) the international application to the than the US and provided to the control of the contro	\$0 the USPTO as an \$100 the Office or \$400	\$ 100		
		TOTAL OF 21, 22	2 and 23 =		• •	\$300	1	
-	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
-	Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE			
	- 100 =	/50 =			x \$250	\$		
	Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				oath or declaration	\$ 130		
	CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
-	Total claims		- 20 =		× \$ 50	\$		
	Independent clai	ims	- 3 =		x \$200	\$		
	MULTIPLE DEP	ENDENT CLAIM(S	6) (if applicable)		+ \$360	\$		
	TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/4.					\$		
					SUBTOTAL =	\$		
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). + TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$			
					\$ 430			
					\$			
07/20	6 MKAYPAGH 00	000041 502807	10550471	TOTAL F	EES ENCLOSED =	\$430		
FC:16		00 DA 00 DA				Amount to be refunded:	\$	
FC:16 FC:16	7 130.	00 DA				Amount to be charged	\$ 430	

a. 📖	A check in the amount of \$ to cover the above fees is enclosed.			
b. X	Please charge my Deposit Account No. <u>502807</u> in the amount of \$ <u>430</u> to cover the above fees. A duplicate copy of this sheet is enclosed.			
c. 🔀	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No502807A duplicate copy of this sheet is enclosed.			
d. 🗆	d. Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
	Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed intended to restore the International Application to pending status.			
SEND A	Customer No. 38421 ELMORE PATENT LAW GROUP, PC 209 Main Street N Chelmsford, MA 01863 Carolyn S. Elmore, Esq. NAME 37,567 REGISTRATION NUMBER			



Docket No: 2685.3002 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Elliot Ehrich, Daniel Deaver, Robert Clarke and Michael M. Lipp

Application No:

10/550,471

Group No:

1614

371 Date:

Not Assigned

Examiner:

Not Assigned

Confirmation No.:

4421

Title:

Trospium Containing Compositions

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

Date

Signature

HOLLIE WAKEFIELD

Typed or printed name of person signing certificate

REPLY

Mail Stop NTFMR Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a Reply to the Notification of Missing Requirements under 35 USC 371 dated August 3, 2006.

The Notification notes that the oath or declaration, surcharge, search fees and examination fee must be submitted. These fees and documents are being filed herewith.

Additionally, the Notification requests the submission of a Sequence Listing. However, the undersigned is unable to identify any sequences in the application. The abbreviations located at, for examples, page 15, line 18 do not describe peptides or DNA sequences, but rather chemically unrelated molecules. As such, it is respectfully requested that the requirement to file a Sequence Listing be withdrawn.

Respectfully submitted,

ELMORE PATENT LAW GROUP, P.C.

Carolyn S. Ælmore

Registration No.: 37,567 Telephone: (978) 251-3509 Facsimile: (978) 251-3973

N. Chelmsford, MA 01863

Dated: